
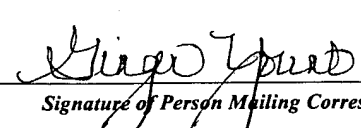
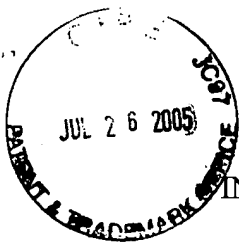


1FV

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. BGC.0003US (A2259-US)	
Applicant(s): Pavel Horsky et al.					
Application No. 10/810,340	Filing Date 03-26-2004	Examiner Jeff W. Natalini	Customer No. 21906	Group Art Unit 2858	Confirmation No. 8208
Invention: Fast, High-Resolution, Indirect Measurement of a Physical Value					
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block; text-align: center;">PTO JUL 26 2005 PATENT & TRADEMARK OFFICE</div>					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	18 -	18 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div><input checked="" type="checkbox"/> No additional fee is required for amendment.</div> <div><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</div> <div><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</div> <div><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 20-1504 (BGC.0003US)<div><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div><div><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div></div> <div><input type="checkbox"/> Payment by credit card. Form PTO-2038.</div>					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
<div style="text-align: center;"> Signature</div> <div>Dan C. Hu Registration No. 40,025 TROP, PRUNER & HU, P.C. 8554 Katy Freeway, Suite 100 Houston, TX 77024 Telephone: (713) 468-8880, ext. 304 Facsimile: (713) 468-8883</div>			Dated: July 22, 2005		
cc:			<div style="border: 1px solid black; padding: 5px;"><div>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on 07-22-2005 (Date)</div><div style="text-align: center;"> Signature of Person Mailing Correspondence Ginger Yount Typed or Printed Name of Person Mailing Correspondence</div></div>		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Pavel Horsky et al.	§	Art Unit:	2858
Serial No.:	10/810,340	§		
Filed:	March 26, 2004	§	Examiner:	Jeff W. Natalini
For:	Fast, High-Resolution, Indirect Measurement of a Physical Value	§	Atty. Dkt. No.:	BGC.0003US (A2259-US)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION MAILED APRIL 25, 2005

Dear Sir:

In response to the Office Action of April 25, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

Date of Deposit: July 22, 2005

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Ginger Yount

Ginger Yount